



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN -3 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 950087	WARRENTON P.D.	DATE OF INSPECTION 05/29/2009
LOCATION OF INSTRUMENT (STREET AND CITY) 104 W. MAIN, WARRENTON		TIME OF INSPECTION 13:25

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0°C	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 <input checked="" type="checkbox"/> .098	TEST 2 <input checked="" type="checkbox"/> .100	TEST 3 <input checked="" type="checkbox"/> .100
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)
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REFUSALS	1	(0-.04)	<input checked="" type="checkbox"/>	(.05-.09)	<input checked="" type="checkbox"/>	(.10-.14)	<input checked="" type="checkbox"/>	(.15-.19)	<input checked="" type="checkbox"/>	(Over .19)	<input checked="" type="checkbox"/>
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

- NEW CHIP INSTALLED
- OPERATING WITHIN DHSS SPECIFICATIONS
- REPCO MARKETING - LOT # 08002 - .10 SOLUTION - EXP DATE: 10-13-10

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME GREG HOUDYSNELL
TYPE II PERMIT NUMBER/EXPIRATION DATE 820169 / 5-27-2010	TELEPHONE NUMBER 636-456-4394

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 08002

EXPIRATION DATE: October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

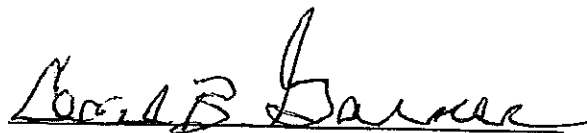
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
WARRENTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950087
05/29/09

ARREST TIME: 13:00

SUBJECT NAME:

TEST

DOB: 01/01/01

SEX: M

STATE/D.L.: MO/999999

ARRESTING OFFICER:

TEST

OFFICER I.D.: 999

TESTING OFFICER:

HOUDYSHELL/GREG/R

OFFICER I.D.: 829

PERMIT NUMBER: 820169

EXPIRATION DATE: 05/27/10

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST 13:35
INTERNAL STANDARD .000
RADIO INTERFERENCE VERIFIED 13:05

Operator Signature

[Signature] 229

2208-02

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
WARRENTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950087
05/29/09

TESTING OFFICER:

HOUDYSHELL/GREG/R

OFFICER I.D.: 829

PERMIT NUMBER: 820169

EXPIRATION DATE: 05/27/10

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST .000 13:29
INTERNAL STANDARD VERIFIED 13:29
EXTERNAL STANDARD .000 13:30
BLANK TEST .000 13:30
EXTERNAL STANDARD .000 13:31
BLANK TEST .000 13:31
EXTERNAL STANDARD .000 13:32
BLANK TEST .000 13:32

N = 3

SIM. = .1

AVG. = .0993

Operator Signature

[Signature] 229

2208-02

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
WARRENTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950087
05/29/09
13:25

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (24-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abdefghijklmnop
qrstuvwxyz{}**

Operator Signature

[Signature] 229

2208-02

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



GREG HOUDYSHELL

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 05/27/08

Number 820169

Expires 05/27/2010

MO 680-0771 (7-88)

Eric C. O'Connell
Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)